

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|------------------|
| L1 | 560125 | liquid adj crystal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:12 |
| L2 | 58087 | l1 and recording | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 13:44 |
| L4 | 11518 | l2 and perpendicular | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 13:45 |
| L5 | 2007 | l2 and (perpendicular with (align\$4 or orient\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 13:45 |
| L6 | 1789 | l2 and (perpendicular near10 (align\$4 or orient\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 13:52 |
| L7 | 15274 | liquid adj crystal adj polymer | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 13:52 |
| L8 | 135 | l6 and l7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 13:46 |
| L9 | 528 | polymeric adj liquid adj crystal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 13:52 |
| L10 | 15693 | l7 or l9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 13:52 |
| L11 | 1218 | l10 and (perpendicular near10 (align\$4 or orient\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 13:52 |
| L12 | 755 | l11 and anisotrop\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 13:54 |

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|-----|-------|---|---|----|-----|------------------|
| L13 | 344 | l12 and (second near5 (lc or (liquid adj crystal))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:45 |
| L14 | 247 | l13 and (relaxation or switching) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:00 |
| L15 | 1294 | 428/64.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:00 |
| L17 | 1620 | 428/64.4.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:01 |
| L18 | 258 | 430/270.14.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:01 |
| L19 | 2461 | l15 or l17 or l18 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:01 |
| L20 | 123 | l1 and l19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:01 |
| L21 | 11042 | mixture with (liquid adj crystal) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:17 |
| L22 | 897 | l21 and recording | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:13 |
| L23 | 177 | l22 and ((align\$4 or orient\$5) near5 perpendicular) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:13 |
| L24 | 46 | l21 and (((write or record) adj data) or ((data or information) adj bit)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:23 |
| L26 | 2588 | l21 and (data and (align\$4 or orient\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:23 |

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|-----|-------|---|---|----|-----|------------------|
| L27 | 432 | l26 and pdlc | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:25 |
| L28 | 269 | l27 and laser | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:37 |
| L29 | 42 | peeters-emiell.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:40 |
| L30 | 4 | broer-dirk.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:43 |
| L31 | 56 | busch-christopher.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:41 |
| L32 | 14320 | (mixture with (pdlc or lc or (liquid adj crystal))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:46 |
| L33 | 5682 | l32 and (data or written or recorded) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:47 |
| L34 | 2093 | l33 and aligned | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:48 |
| L35 | 172 | l34 and (glass adj transition) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:58 |
| L36 | 8 | ("5976638" or "5032009" or "5353247" or "4983479").pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/01/16 14:59 |